

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

TAKAFUMI YAMAJI, ET AL. : EXAMINER: NGUYEN, LINH M

SERIAL NO: 10/622,434

FILED: JULY 21, 2003 : GROUP ART UNIT: 2816

FOR: FREQUENCY CONVERTER, ORTHOGONAL DEMODULATOR AND

ORTHOGONAL MODULATOR

<u>AMENDMENT</u>

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Responsive to the Office Action dated December 19, 2005, please amend the aboveidentified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 8 of this paper.